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SOURCE

Newspapers as indicated.

IMPROVE PROCESSING OF COAL, DISCOVER NEW DEPOSITS

TO PRODUCE COAL MIXTURES FOR COKE FACTORIES -- Ljubljana, Slovenski Porocevalec, 22 Mar 51

One of the metal enterprises in Slavonska Pozega is about to assemble the first Yugoslav-made air-powered crusher for crushing coal in gasworks. The crusher was designed by Bogomire Solar, a technician at the Zavod za Urbanizem in Komunalno Tehniko (Institute for Urbanization and Communal Technology) in Ljubljana.

Because of the success of the experiments of university Prof Dr M. Samec and Engineer Popovic, Yugoslav gasworks have not used imported coal since 1950, but instead use a mixture of domestic coal.

Thus far, gasworks, which are most numerous in Slovenia and Croatia, have been using egg-shaped briquettes, produced by the briquette factory in Cuprija, Serbia. The briquette factory produced these briquettes from a mixture of Lasko and Rasa coal.

To avoid unnecessary transportation of coal and finished briquettes, gasworks will be equipped soon with Yugoslav-made air-powered crushers and coal mixers. Soon, nine more such crushers will becommutative. The material for these crushers will be provided by the Jesenice ironworks and by the Gustanj steel mill. Thus far, imported air-powered crushers have been used by the gasworks in Maribor, Ljubljana, and Zagreb.

When Yugoslav gasworks are equipped with domestic crushers, they will be able to use poorer quality than that from Lasko and Rasa.

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PRODUCES BEST COAL FOR COKE PRODUCTION -- Belgrade, Politika, 24 Feb 51

Experts believe that the Kakanj coal basin, which contains 250-270 million tons of coal reserves, has the best coal in Yugoslavia for the production of coke. A new opening has been cut in the "Stara Jama" shaft in the Kakanj basin. A conveyer is being installed there, which should increase production greatly. In addition to the "Stara Jama" shaft, the "Bosna," the "Roscevina," the "Ribnica" [Ricica?], and the "Trstionica-Seoce" shafts will be opened eventually.

A separator, which will operate on heavy liquids instead of water and which will be the first of its kind in Yugoslavia, will be built in the Trstionica River Valley near Kakanj.

SHAFT TO BEGIN OPERATION -- Ljubljana, Slovenski Porocevalec, 24 Mar 51

In April 1951 a new shaft will begin operation at the Velenje coal mine. The new shaft is almost 7 meters wide and 375 meters deep, with a 45-meter coal conveyer tower and with its own 250-ton engine. Soon a separator and loading station will be built next to the shaft.

The elevator of the new shaft will be able to hoist four coal cars every 2 minutes from one part of the shaft. The coal from the rest of the shaft will be transported in skips. By means of these skips, 7 tons of coal will be hoisted from the shaft at one time.

Because of the new shaft, the coal mine at Velenje is scheduled to produce more coal by the end of 1951 than the coal mine at Trbovlje. It is estimated that the coal reserves at Velenje amount to over 500 million tons.

PRODUCES GAS FROM DOMESTIC COAL -- Berlin, Nachrichten fuer Aussenhandel, 30 Dec 50

By mixing various types of domestic coal, the Ljubljana Gasworks has succeeded in developing a coal base suitable for the production of gas. The new process results in the conservation of 50,000 tons of black coal per year, which formerly had to be imported from Poland at a cost of 60 million dinars. The new coal mixture, however, generates excessive hydrogen which must be removed.

MORF COAL DEPOSITS D'SCOVERED -- Zagreb, Vjesnik, 26 Feb 51

Prospecting for coal is continuing in the Dilj Mountain area for a distance of 40 kilometers between Brodski Stupnik and Sibinj, which are near Slavonski Brod, and Nova Gradiska. To date, 4 million tons of 2,000- to 3,000-calorie lignite has been found there. These directs are 4-5 meters thick in some places. Recent drilling between Sibinj and Brodski Stupnik revealed lignite deposits 16 meters thick.

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